Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 18 Mar 2023 until 23:59 on Sunday 19 Mar 2023

Forecast Issued on Friday 17 Mar 2023 at 14:49

Confidence: High for showery conditions on Saturday then dry and settled weather daytime on Sunday. Turning more unsettled again from Sunday evening onwards but some uncertainty in track and timings of weather fronts.

Headline for Saturday 18 Mar 2023: Bright spells, showers and some low cloud. Light winds. Mild.

Mountain weather hazards on Saturday 18 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG	FOG				FOG
Partly cloudy (night)	Fog	Fog	Fog	Sunny intervals	Light rain showers	Light rain showers	Fog
Precipitation probability							
20%	20%	20%	20%	20%	40%	40%	60%

Forecast for Saturday 18 Mar 2023

Weather: Mostly cloudy in the early hours and to start the morning with patchy low cloud. Dry with bright or sunny spells developing through the morning. The odd heavy, and possibly thundery, shower developing in the afternoon but many places staying dry. A band of showery rain will spread east through the evening.

Chance of cloud-free hill tops above 800m: 20% becoming 60%, becoming 20% again in the evening.

Low Cloud and visibility: Areas of low cloud and fog down to low slopes at first. Cloud lifting and breaking through the morning but a few patches will continue into the afternoon, especially on western upslopes, then becoming widespread again above 500m in the evening. Away from low cloud, generally good visibility but dropping to a few km in any showers

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Saturday 18 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 S	16/19 S	11/13 S	8/10 SW	8/12 SW	11/15 W	13/17 W	16/21 NW	18/24 NW
600	14/19 S	11/16 S	8/11 S	7/10 S	7/11 SW	9/13 W	8/11 W	10/15 NW	12/18 NW
300	9/17 S	6/13 S	5/9 S	5/8 S	5/9 SW	6/10 W	5/10 W	7/13 NW	8/16 NW
Valley	9/17 S	6/13 S	4/9 S	5/8 SW	5/9 W	6/10 W	6/10 W	7/13 NW	9/17 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/0	4/0	4/1	4/2	5/2	5/2	5/1	3/-2	1/-5
600	6/3	6/3	6/4	6/4	7/5	7/5	6/4	5/1	3/-1
300	8/6	8/6	8/6	9/8	9/8	9/8	8/7	6/4	5/2
Valley	9/7	9/8	8/7	10/9	10/9	10/9	9/8	7/5	6/3
Freezing Level*	1600m	1500m	1500m	1500m	1500m	1500m	1500m	1400m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A mild and rather humid feeling day with valley temperatures reaching 12 to 14 Celsius in the afternoon.

Forecast for Sunday 19 Mar 2023

Weather: Showers quickly clearing overnight then dry with clear spells and a touch of frost developing. A dry day with sunny spells and light winds giving good hill walking conditions. Turning cloudy from the west during the afternoon then outbreaks of rain, falling as sleet or snow above 800m, will spread eastwards during the evening.

Maximum wind: West or Northwest 15mph gusts 25mph early in morning, easing to 10-15mph, becoming Southerly 20mph gusts 30mph during evening.

Chance of cloud-free hill tops above 800m: 90%, becoming 30% during the evening.

Low Cloud and visibility: Patchy summits cloud at first will soon clear to leave excellent visibility across all hills. Low cloud and fog becoming persistent above 600m during the evening.

Temperature: **Valleys:** Plus 2C rising to 8 or 9C.
At 800m: Plus 1C rising to 3C.
Freezing level: 900-1000m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1449 on Fri 17 Mar 2023

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